

Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 29915/00281A	Serial No. 09/908.843
		Applicant Yan et al.	
		Filing Date July 19, 2001	Group 1645
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>			

U.S. PATENT DOCUMENTS

*Examiner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
JL	B1	WO 00/17369	30/03/2000	WIPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

JL	C1	Haass et al., "Processing of β -Amyloid Precursor Protein in Microglia and Astrocytes Favors an Internal Localization over Constitutive Secretion", <i>The Journal of Neuroscience</i> , 11(12):3783-3793
	C2	Kang et al., "The precursor of Alzheimer's disease amyloid A4 protein resembles a cell-surface receptor", <i>Nature</i> , 325:733-736 (1987)
	C3	Kitaguchi et al., "Novel precursor of Alzheimer's disease amyloid protein shows protease inhibitory activity", <i>Nature</i> , 331:530-532 (1988)
	C4	Lin et al., "Inhibition of Cathepsin D by Synthetic Oligonucleotides", <i>The Journal of Biological Chemistry</i> , 254:11875-11883 (1979)
↓	C5	Lin et al., "Human aspartic protease memapsin 2 cleaves the β -secretase site of β -amyloid precursor protein", <i>PNAS</i> , 97:1456-1460 (2000)
JL	C6	Ponte et al., "A new A4 amyloid mRNA contains a domain homologous to serine proteinase inhibitors", <i>Nature</i> , 331:525-527 (1988)

EXAMINER	/Jeffrey Lundgren/	DATE CONSIDERED
06/26/2006		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
JL	C7	Schechter <i>et al.</i> , "On the Active Site of Proteases, III. Mapping the Active Site of Papain; Specific Peptide Inhibitors of Papain", <i>Biochemical and Biophysical Research Communications</i> , 32:898-902 (1968)
	C8	Schechter <i>et al.</i> , "On the Size of the Active Site in Proteases, I. Papain", <i>Biochemical and Biophysical Research Communications</i> , 27:157-162 (1967)
	C9	Sinha <i>et al.</i> , "Cellular mechanisms of β -amyloid production and secretion", <i>Proc. Nat'l. Acad. Sci. (USA)</i> , 96:11049-11053 (1999)
	C10	Tanzi <i>et al.</i> , "Protease inhibitor domain encoded by an amyloid protein precursor mRNA associated with Alzheimer's disease", <i>Nature</i> , 331:528-530 (1988)
	C11	Vassar <i>et al.</i> , " β -Secretase Cleavage of Alzheimer's Amyloid Precursor Protein by the Transmembrane Aspartic Protease BACE", <i>Science</i> , 286:735-741 (1999)
↓	C12	Yan <i>et al.</i> , "Membrane-anchored aspartyl protease with Alzheimer's disease β -secretase activity", <i>Nature</i> , 402:533-537 (1999)
JL	C13	Younkin, "Processing of the Alzheimer's Disease β -A4 Amyloid Protein Precursor (APP)", <i>Brain Pathology</i> , 1:253-262 (1991)

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Attorney Docket No 29915/00281A	Serial No 09/908,943
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**SUPPLEMENTAL INFORMATION DISCLOSURE
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FOREIGN PATENT DOCUMENTS

*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation Yes	No
JL		WO 02/094985	11/28/2002	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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